Application No.

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

	THIS SPACE FOR C	_		
Date of filing in State Engineer	's Office	JUN 2 4 2016		
Returned to applicant for correct	ction			
Corrected application filed		Map filed June 24,	2016 Under 86292	
The applicant Jonathan and Jer	nnifer Grady and The C	raig and Kacie Nelson Trust		
4350 Rancho De-Animas Dri	<u>.</u>	of Farmington		
Street Address	or PO Box	City	or Town	
New Mexico 87402		hereby make(s) application f	or permission to change the	
State and ZI	P Code			
✓ Point of diversion	✓ Place of use	Manner of use	✓ of a portion	
The source of water is an under	rground source	······	DECEDENT MEDIANES	
2. The amount of water to be changed		m, lake, underground, spring or other source diversion rate and 160 acre-feet an	~~ (.3)	
-		acre-feet. One second foot equals 448.83 g		
3. The water to be used for Irrigat	tion and Domestic Purposes			
Irrigation	on, power, mining, commercial, etc	. If for stock, state number and kind of ani	mals. Must limit to one major us	
4. The water heretofore used for Ir	rigation and Domestic Purp	oses		
_	If	for stock, state number and kind of animals.		
5. The water is to be diverted at the distance to a found section corner. If on			c survey and by course and	
in the SW1/4 NE1/4 of Section 35, N.02°30'00" W, 1,395.00 feet dista	T. 21 N., R. 63 E., M.D.B.	&M. whence the North 1/4 corner of		
c m				

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

NE1/4 NE1/4 Sec. 28, T.26N., R.65E., M.D.B.&M. or at a point from which the NE corner of said Sec. 28 bears N. 03° 25'

30" E., a distance of 980.50 feet. Refer to map filed in support of Permit No. 26288, Certificate 8353.



	SE1/4 Section 26 and portions of E1/2 Section 35, T.21N. R.63E, M.D.
M. Refer to map filed in support of this application. R -23, -24 & -25. The exact location to be determined u	teference is made to White Pine County APNs 008-480-14, -21, -22, pon Proof of Beneficial Use filing.
removed from irrigation.) 5.35 acres in the NW1/4 NE1/4, 4.59 acres in the NE NE1/4, 5.42 acres in the NW1/4 SE1/4, 4.65 acres in	changing place of use and/or manner of use of irrigation permit, describe acreage to be 1/4NE1/4, 4.58 acres in the SW1/4 NE1/4, 5.36 acres in the SE1/4 the NE1/4 SE1/4, 4.62 acres in the SW1/4 SE1/4, 5.43 acres in the M., for a total of 40.0 acres to be removed from irrigation. Refer to
9. Proposed use will be from January 1st Month and Day	to December 31st of each year. Month and Day
10. Existing use permitted from January 1st Month and Day	to December 31st of each year. Month and Day
	sion of NRS 535.010 you may be required to submit plans and ate manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and
Drilled well, equipped with a motor, pump, totalizing	meter, and pipeline to irrigation distribution system.
12. Estimated cost of works Approximately \$200),000
13. Estimated time required to construct works Two	
14. Estimated time required to complete the application	If well completed, describe well. on of water to beneficial use Five (5) Years
15. Provide a detailed description of the proposed proja detailed description may cause a delay in processing.) Refer to Attachment "A" for additional information.	ject and its water usage (use attachments if necessary): (Failure to provide
16. Miscellaneous remarks: Refer to Permit Nos. 47250 and 47251 for additional approved for irrigation for a total of 320 acres.	information: these water rights have been cancelled, but were initially
	Chris N. Facque
cfacque@farrwestengineering.com E-mail Address	Type or print name clearly
(775) 853-7268 Phone No. Ext.	Signature, applicant or agent Farr West Engineering
APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT	Company Name 5510 Longley Lane Street Address or PO Box Reno. Nevada 89511

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Attachment "A"

<u>Item No. 15 – Provide a detailed Description of the project and its water usage (use attachments if necessary):</u>

Applicant proposes to move 306.88 acres of water rights to recently acquired property to support two 115 acre pivots and 76.88 acres of wheel line irrigation at a duty of 4.0 acre-feet per acre. A portion of the acreage needed is proposed to be stripped from the applicants North Farm under Permit Nos. 23895, Cert. 8022; 23898, Cert. 8025; 23899, Cert. 8005; 24182, Cert. 8029; 26288, Cert. 8353; 84613, 84614, and 84615 (Jonathan and Jennifer Grady and The Craig and Kacie Nelson Trust, each as to an 1/2 interest), to allow for more efficient irrigation. Additional portions from the Soeder Farm under Portions of Permit Nos. 22373, Cert. 7714, 36159, Cert. 12216 (owned by Jonathan and Jennifer Grady) are also being proposed to facilitate this irrigation project.

Temporary Application Nos. 85991-T, 85992-T, and 85993-T were approved to allow for irrigation of one 115 acre center pivot. Applicant wishes to install a second 115 acre center pivot and use the balance of water to irrigate via wheel lines on the private parcels that connect the farm. The water delivery system between Well S3 and Well S4 is proposed to be tied together to help manage flows to operate pivots and wheel lines effectively. Additional production wells are not anticipated above the two proposed points of diversion under these applications.

The total combined duty of these applications is 1,227.52 acre-feet for the irrigation of 306.88 acres within the proposed place of use. Permit No. 36159, Cert. 12216, was certificated at a duty of 3.0 acre-feet per acre. The applicant proposes to change the duty to allow for irrigation at 4.0 acre-feet per acre, as a result, additional acreage was stripped to allow for the increased duty. Permit Nos. 24182, Cert. 8029, 84613, and 84614 were issued commingled with permits at the North Farm; changes to these applications are being filed to allow for additional diversion rate at their respective proposed points of diversion, and do not intended to allow for additional acreage or volume within the proposed place of use. For additional information, refer to Permit Nos. 23897, Cert. 8021, and 24818, Cert. 8028.

For water rights previously approved for irrigation within the proposed place of use, reference Permit Nos. 22374, 22370, 24254, 36611, 47250, 47251, and 57182. These applications have since been cancelled for failure to comply with terms under the permit, but were issued to allow of irrigation of 320 acres under White Pine County Assessor's Parcel Nos. 008-480-14, 008-480-21, 008-480-22, 008-480-23, 008-480-24, and 008-480-25.